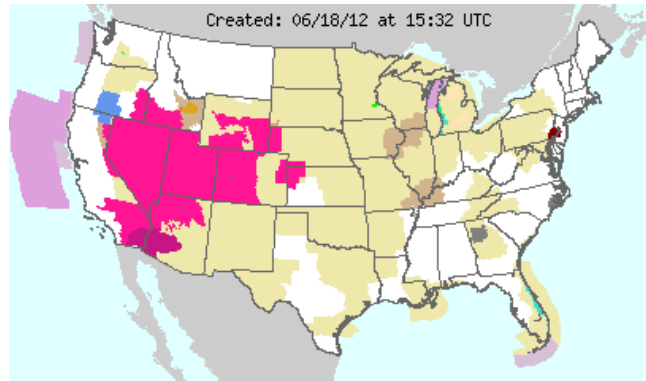




Christopher B. Smith, Chief
2478 Fairview Drive
Carson City, Nevada 89701
775-687-0300
<http://dem.state.nv.us/>



RED FLAG WARINGS= NEVADA

State of Nevada - Daily Situation Report Monday – June 18, 2012

NDEM Duty Officer: Kirsten Sherve, June 11 - 25, 2012

775-687-0400 24-hour Emergency Number (NHP Dispatch)

775-687-0498 Non-Emergency Duty Officer Contact Number <http://dem.state.nv.us/>

State Emergency Operations Center: **STEADY STATE**

National Preparedness Level for Wildfire Activity: **PL 3 – MODERATE/HIGH**

Preparedness Level 3: Two or more Geographic Areas are experiencing wildland or prescribed fire activities requiring a major commitment of national resources. Additional resources are being ordered and mobilized through the National Interagency Coordination Center (NICC). Type 1 and Type 2 Incident Management Teams (IMT) are committed in two or more Geographic Areas and crew commitment nationally is at 50 percent.

<http://www.nifc.gov/nicc/sitreprt.pdf>

Western Great Basin Preparedness Level for Wildfire Activity: **PL 2 – MODERATE**

One or more units experiencing moderate to high fire danger. Wildland fire activity is increasing and potential exists for Initial Attack fires to escape and become large fires. Resources within the Geographic Area appear adequate to manage the situation and moderate commitment of national resources is occurring.

National Terrorism Advisory System (NTAS): No Current Alerts

The Secretary of Homeland Security has not issued an elevated or imminent alert at this time; we remain at a heightened level of vigilance.

<http://www.dhs.gov/alerts>

Today's Cyber Alert Level Indicator: GUARDED

On June 13, 2012, the Cyber Alert Level was evaluated and is remaining at Blue (Guarded) due to vulnerabilities identified in Microsoft, Adobe MySQL and F5 BIG-IP products. On June 8th, MS-ISAC issued an advisory for vulnerabilities in Adobe Flash Player. On June 12th, MS-ISAC issued advisories for vulnerabilities in Microsoft, MySQL and F5 products that could allow remote code execution and authentication bypass. Blue (Guarded), indicates a general risk of increased hacking, virus or other malicious activity. The potential exists for malicious cyber activities, but no known exploits have been identified, or known exploits have been identified but no significant impact has occurred. Organizations and users are advised to update and apply all appropriate vendor security patches to vulnerable systems and to continue to update their antivirus signatures daily. Another line of defense includes user awareness training regarding the threats posed by attachments and hypertext links contained in emails especially from un-trusted sources.

<http://www.msisac.org/alertlevel/>

ESF 1 –Transportation: Nevada Department of Transportation: **NSTR**

HIGHWAY CONTROLS SUMMARY:

JUNE 18, 2012

6:58 AM PDT

All routes are open with no controls with the following exceptions:

US395: Between 1.9 miles north of Junction US 395 Business and State Route 529-North Carson Street and Junction State Route 429-Bowers Mansion Road. (6.4 miles)

- wind advisory - trucks/buses/trailers/RVs not advised - open with no controls

HIGHWAY INCIDENTS REPORT:

JUNE 18, 2012

7:03 AM PDT

IR15: At Junction State Route 147-Lake Mead Boulevard-Las Vegas Exit 45. (0.1 miles)

Southbound only. In progress until further notice.

- traffic flowing freely - abandoned vehicle on the shoulder

US6: Between Junction US 95 at Tonopah and California State Line. (74.7 miles) Westbound only.

Scheduled to start 4:30 AM PDT on Thu, Jun 21, 2012.

Scheduled to be completed 9:00 PM PDT on Fri, Jun 22, 2012.

- slow traffic in the driving lane - long load in the driving lane - no passing

- lanes reduced to 1 - consider alternate route - pilot car

Recurring Thu-Fri between 4:30 AM and 9:00 PM.

Between Junction US 50 South at Ely and Junction US 95 at Tonopah.(168.2 miles) Westbound only.

Scheduled to start 4:30 AM PDT on Thu, Jun 21, 2012.

Scheduled to be completed 9:00 PM PDT on Fri, Jun 22, 2012.

- slow traffic in the driving lane - long load in the driving lane - no passing

- lanes reduced to 1 - consider alternate route - pilot car

Recurring Thu-Fri between 4:30 AM and 9:00 PM.

US93: Between Nevada Highway-Buchanan Boulevard and Kingman Wash Road Arizona. (8.1 miles)

Southbound only. In progress.

Scheduled to be completed 6:00 PM PDT on Tue, Jun 19, 2012.

- special event in the driving lane - consider alternate route

Recurring Mon-Tue between 4:00 AM and 6:00 PM.

US95: At Junction Decatur Boulevard Exit 79. (0.1 miles) Northbound only. In progress until further notice.

- traffic flowing freely in the driving lane - accident on the shoulder - consider alternate route

At Junction State Route 596-Jones Boulevard Exit 80. (0.1 miles) Northbound only. In progress until further notice.

- traffic flowing freely in the driving lane - disabled vehicle on the shoulder - consider alternate route

<http://www.safetravelusa.com/nv/>

Airport Status Information: as reported real-time by the FAA's Air Traffic Control System Command Center:

Reno – **Reno Tahoe International Airport:** **NSTR**

Elko – **Elko Regional Airport:** **NSTR**

Las Vegas – **McCarran International Airport:** **NSTR**

<http://www.fly.faa.gov/flyfaa/usmap.jsp>

ESF 2 – Telecommunications and Information Technology:

(National) **Disaster awaits U.S. power grid as cybersecurity lags.** Security technology used by U.S. electric utilities is flawed and could increase the odds of computer intrusions or sabotage, warns the co-chair of the North American Energy Standards Board's (NAESB) Critical Infrastructure Committee. NAESB scheduled a committee vote June 14 to decide when the digital certificates it authorizes should expire. Since even carefully designed algorithms have flaws that will be discovered over time, which happened with the MD5 algorithm in 1995 and the SHA-1 algorithm in 2005, a shorter period is considered more secure. Two companies, Open Access Technology International and GlobalSign, which are authorized by the NAESB to issue digital certificates to the industry, argue that a 30-year expiration for digital certificates is sufficient. The co-chair of the NAESB Critical Infrastructure Committee said, "I'd be advocating for something smaller like 10 or 5 (years) but that's not on the table at the moment." The president of NAESB said it is unclear whether the revised digital certificate standard will apply to Web interfaces or embedded supervisory control and data acquisition systems — which directly control power and gas transmission — as well. Source: http://news.cnet.com/8301-1009_3-57452863-83/disaster-awaits-u.s-power-grid-as-cybersecurity-lags/

(National) **What's the price for secret access to U.S. Gov't supercomputers? \$50,000.** Authorities arrested a man, of Devon, Pennsylvania, June 14 on charges he tried to sell secret access to two U.S. government supercomputers for \$50,000 to an undercover FBI agent. The supercomputers belong to the National Energy Research Scientific Computing Center (NERSC). The indictment said that he and an as-of-yet unindicted co-conspirator nicknamed "Intel" chatted online with an undercover FBI agent April 16, 2011. The two were part of a hacking group known as the "Underground Intelligence Agency." The defendant is alleged to have said he and his partner had access to half of the top 500 supercomputers, possessing some "root" access and other access credentials, mostly on ".gov" and ".edu" domains. In July, he "offered to sell" to the undercover FBI agent log-in credentials to nersc.gov for \$50,000, the indictment said. He is also accused of installing backdoors and obtaining log-in credentials for other groups including RNKTel.com, a service provider in Massachusetts, and the University of Massachusetts-Amherst. He is charged in federal court in Massachusetts with conspiracy, two counts of computer fraud, and access device fraud.

Source: http://www.pcworld.com/businesscenter/article/257703/whats_the_price_for_secret_access_to_us_govt_supercomputers_50000.html

ESF 3 – Public Works and Engineering: **NSTR**

ESF 4 – Firefighting:

(National) **US wildfires fuel urgency for forest restoration.** As firefighters battle blazes in New Mexico and Colorado that have forced evacuations and destroyed hundreds of structures, the U.S. Forest Service chief is renewing his call to restore forests to a more natural state, where fire was a part of the landscape, the Associated Press reported June 14. Experts say a combination of decades of vigorous fire suppression and the waning of the timber industry over environmental concerns has left many forests a tangled, overgrown mess, subject to the kind of super-fires now regularly consuming hundreds of homes and millions of acres. The plan calls for accelerating restoration programs — everything from prescribed fire and mechanical thinning — by 20 percent each year in key areas that are facing the greatest danger of a catastrophic fire. The goal was set at 4 million acres with a budget of approximately \$1 billion. The accelerated restoration effort is focused on several landscape-scale projects, the largest of which is a 20-year plan that calls for restoring 2.4 million acres across four forests in northern Arizona. Source: <http://www.foxnews.com/us/2012/06/14/us-wildfires-fuel-urgency-for-forest-restoration/>

(Utah) **Crews hem in Utah wildfires; open fires banned Statewide.** Crews were making progress June 14 choking off the last flames of several Utah wildfires. The Lost Lake Fire, which had blackened nearly 2,100 acres southwest of Teasdale, was 82 percent contained as of June 14. Nearly 420 firefighters, aided by 3 water-bearing helicopters, continued to battle the Dixie National Forest area blaze. Continued warm weather, sparse rainfall, and dry conditions prompted authorities to issue burning restrictions. A fire that started June 13 near a gravel pit in Stockton was fully contained June 14 after burning 150 acres. The fire started after some individuals were shooting guns for target practice in the area. While the closure of the Wayne Wonderland Airport was lifted, authorities left in place an area closure on the north slope of Boulder Mountain — with the exception of Route 179. All other routes west of Green Lake to the Great Western ATV Trail running west were closed, according to the Fremont Ranger District. The Box Creek Fire was declared

100 percent contained after burning nearly 2,200 acres and forcing evacuation of area summer homes and cabins. No structures were lost and the evacuations were rescinded June 14, according to a Fishlake National Forest spokesman.
Source: <http://www.sltrib.com/sltrib/news/54304475-78/fire-thursday-lake-contained.html.csp>

All-Risk Activity: **NSTR**

Nevada Wildfire Activity:

Light Initial Attack activity was reported yesterday with 5 fires for a total of 3805 acres.

North Schell Fire	3,000 acres	0% contained	Phelps Type 3 Team
Mine Fire	1,010 acres	50% contained	Type 4

National Fire Activity:

Geographic Wildfire Potential & Information: <http://gacc.nifc.gov/wgbc/>

National Wildfire Potential & Information: http://www.nifc.gov/fireInfo/fireInfo_main.html

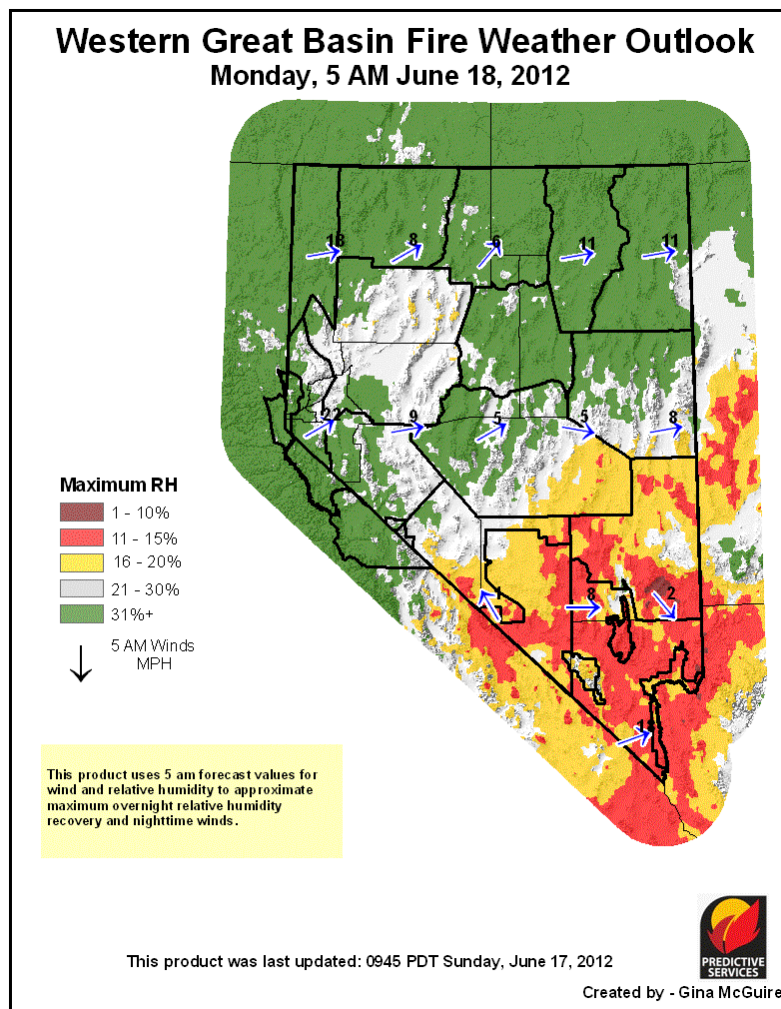
Region 1 Fire Mutual Aid, Duty Officer: **Kirsten Sherve**

STEN/TFLD – SPKX Strike Team – North

775-687-0497 – On Call Number

State Fire Mutual Aid/EMAC/NEMAC Coordinator: **Kelli Baratti**

775-720-2401 – Cell; 775-687-0310 – Office



ESF 5 – Emergency Management:

(Hawaii; Nebraska) **8 Hawaii emergency sirens cause false alarm when inadvertently activated remotely in Nebraska.** Eight outdoor civil defense sirens inadvertently activated from Lincoln, Nebraska, went off for about 20 minutes across Oahu, Hawaii, June 14, forcing emergency management officials to quickly spread the word there was no emergency. It was later determined the sirens were inadvertently activated remotely by an engineer in Lincoln doing work for the company contracted to upgrade Hawaii's siren system, a State civil defense spokeswoman said June 15. The sirens from Moanalua Valley to Waimanalo sparked numerous calls to police and civil defense. Officials quickly used radio, television, text messages, and social media to inform people it was a false alarm. Hawaii had asked the contractor to conduct some bandwidth checks, but, after doing so, Hawaii's siren protocols were not removed from the system, allowing them to be activated while the Nebraska engineer was testing a different system.










Source: <http://www.therepublic.com/view/story/ecf67923cf024da694e59f1a7990389d/HI--Emergency-Siren-Malfunctio>

DEM Duty Officer Calls – June 2012

Date	Incident	Incident Type	City / County
6-1	White Rock Fire	Wildland Fire	Lincoln
6-5	Lost Lake Fire	Wildland Fire	Utah
6-11	Emergency Locater Transmitter (ELT)	SAR	Fallon / Churchill
6-15	Missing Hiker	SAR	Fallon / Churchill
6-18	Missing PersonS	SAR	Dayton / Carson

Weather Discussion:

Elko:

Today	Tonight	Tuesday	Tuesday Night	Wednesday	Wednesday Night	Thursday	Thursday Night	Friday
								
Blowing Dust Hi 86 °F	Blowing Dust Lo 42 °F	Sunny Hi 74 °F	Mostly Clear Lo 40 °F	Sunny Hi 85 °F	Mostly Clear Lo 51 °F	Sunny Hi 95 °F	Mostly Clear Lo 53 °F	Sunny Hi 89 °F

Today: Areas of blowing dust after 11am. Sunny, with a high near 86. Windy, with a west wind 11 to 14 mph increasing to between 34 and 37 mph. Winds could gust as high as 60 mph.

Tonight: Areas of blowing dust before 11pm. Mostly clear, with a low around 42. Windy, with a north northwest wind 35 to 38 mph decreasing to between 7 and 10 mph. Winds could gust as high as 60 mph.

Tuesday: Sunny, with a high near 74. Calm wind becoming west between 11 and 14 mph. Winds could gust as high as 25 mph.

Tuesday Night: Mostly clear, with a low around 40. West wind at 11 mph becoming north. Winds could gust as high as 21 mph.

Wednesday: Sunny, with a high near 85. South wind around 6 mph.

Wednesday Night: Mostly clear, with a low around 51.





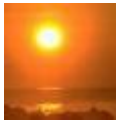

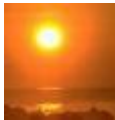

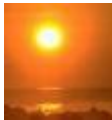
Thursday: Sunny, with a high near 95.

Thursday Night: Mostly clear, with a low around 53.

Friday: Sunny, with a high near 89.

Friday Night: Mostly clear, with a low around 49.

Las Vegas:

Today	Tonight	Tuesday	Tuesday Night	Wednesday	Wednesday Night	Thursday	Thursday Night	Friday
								
Breezy	Breezy	Sunny	Clear	Hot	Clear	Hot	Mostly Clear	Hot
Hi 106 °F	Lo 82 °F	Hi 104 °F	Lo 83 °F	Hi 109 °F	Lo 85 °F	Hi 109 °F	Lo 86 °F	Hi 108 °F

Today: Sunny and hot, with a high near 106. Breezy, with a west southwest wind 9 to 12 mph increasing to between 20 and 23 mph. Winds could gust as high as 37 mph.

Tonight: Clear, with a low around 82. Breezy, with a west wind 20 to 23 mph decreasing to between 7 and 10 mph. Winds could gust as high as 37 mph.

Tuesday: Sunny, with a high near 104. Light northwest wind.

Tuesday Night: Clear, with a low around 83. West southwest wind around 5 mph.

Wednesday: Sunny and hot, with a high near 109. North northwest wind at 5 mph becoming east.

Wednesday Night: Clear, with a low around 85.





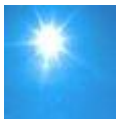




Thursday: Sunny and hot, with a high near 109.

Thursday Night: Mostly clear, with a low around 86.

Friday: Sunny and hot, with a high near 108.

Friday Night: Mostly clear, with a low around 82.

Pioche:

Today	Tonight	Tuesday	Tuesday Night	Wednesday	Wednesday Night	Thursday	Thursday Night	Friday
								
Breezy	Breezy	Sunny	Clear	Sunny	Clear	Breezy	Breezy	Breezy
Hi 84 °F	Lo 58 °F	Hi 80 °F	Lo 57 °F	Hi 86 °F	Lo 64 °F	Hi 87 °F	Lo 70 °F	Hi 84 °F

Today: Sunny, with a high near 84. Breezy, with a southwest wind between 13 and 22 mph, with gusts as high as 36 mph.

Tonight: Mostly clear, with a low around 58. Breezy, with a southwest wind 13 to 23 mph becoming north northwest. Winds could gust as high as 37 mph.

Tuesday: Sunny, with a high near 80. North northwest wind between 9 and 11 mph.

Tuesday Night: Clear, with a low around 57. North northwest wind around 9 mph.

Wednesday: Sunny, with a high near 86. East southeast wind between 5 and 7 mph.

Wednesday Night: Clear, with a low around 64.










Thursday: Sunny and breezy, with a high near 87.

Thursday Night: Mostly clear and breezy, with a low around 70.

Friday: Sunny and breezy, with a high near 84.

Friday Night: Mostly clear and breezy, with a low around 65.

Reno:

Today	Tonight	Tuesday	Tuesday Night	Wednesday	Wednesday Night	Thursday	Thursday Night	Friday
								
Breezy	Breezy	Sunny	Mostly Clear	Sunny	Mostly Clear	Sunny	Breezy	Sunny
Hi 84 °F	Lo 53 °F	Hi 82 °F	Lo 55 °F	Hi 93 °F	Lo 60 °F	Hi 91 °F	Lo 56 °F	Hi 84 °F

Today: Sunny, with a high near 84. Breezy, with a west wind around 25 mph, with gusts as high as 45 mph.

Tonight: Mostly clear, with a low around 53. Breezy, with a west wind 20 to 25 mph decreasing to between 5 and 10 mph. Winds could gust as high as 40 mph.

Tuesday: Sunny, with a high near 82. North wind around 5 mph.

Tuesday Night: Mostly clear, with a low around 55. Northwest wind around 5 mph.

Wednesday: Sunny, with a high near 93. West wind around 5 mph becoming calm.

Wednesday Night: Mostly clear, with a low around 60.

Thursday: Sunny, with a high near 91.

Thursday Night: Partly cloudy and breezy, with a low around 56.

Friday: Sunny, with a high near 84.

Friday Night: Mostly clear and breezy, with a low around 54.

ELKO: RED FLAG WARNING, WIND ADVISORY & HAZARDOUS WEATHER OUTLOOK

Red flag warning remains in effect until 11 pm PDT this evening for gusty winds and low relative humidity for fire Weather Zones 454, 455, 457, 467, 468, 469 and 470.

* Affected areas:

Fire Weather Zone 454 central Lander and Eureka Counties

Fire Weather Zone 455 White Pine County

Fire Weather Zone 457 Lander/Eureka Counties south of Highway 50 plus northern Nye County

Fire Weather Zone 467 central and western Humboldt County

Fire Weather Zone 468 eastern Humboldt County and northwestern Elko County

Fire Weather Zone 469 southwestern and central Elko County and

Fire Weather Zone 470 eastern Elko County.

* Winds; west 25 to 35 mph with gusts up to 55 mph.

* Relative humidity; as low as 6 percent.

* Impacts; the combination of gusty winds and low humidity will create critical fire weather conditions

The National Weather Service in Elko has issued a wind advisory, which is in effect from 11 am this morning to 11 pm PDT this evening. The high wind watch is no longer in effect.

* Winds: west 25 to 35 mph gusting around 55 mph. Higher gusts are possible over mountain passes.

* Timing: winds will begin increasing late in the morning. Strongest winds will be late afternoon through early evening.

* Locations include: Jackpot, Wildhorse, Owyhee, Silver Zone Pass, west Wendover, Secret Pass, Lamoille Canyon, Harrison Pass, Battle Mountain, Emigrant Pass, Wells, Pequop Summit, Elko, Spring Creek, Carlin

* Impacts: gusty winds will make driving difficult, particularly for high profile vehicles and may be dangerous this afternoon when the stronger winds are expected. Blowing dust may also reduce visibility at times to one mile or less.

This hazardous weather outlook is for portions of east central Nevada, north central Nevada, northeast Nevada and northwest Nevada.

Day one - today and tonight.

Strong low pressure entering central Washington state will continue to bring strong winds and low relative humidity to Nevada through this evening. Wind speeds out of the west at 25 to 35 mph, with gusts to 55 mph will be possible, therefore a wind advisory has been issued.

Red flag warnings are in still in effect for all of northern Nevada due to these strong winds and low values of relative humidity.

Days two through seven - Tuesday through Saturday.

High pressure will bring warming afternoon temperatures and lighter winds Tuesday and Wednesday. By Thursday, a developing area of low pressure off the coast could bring breezy to windy conditions to portions of the forecast area, possibly southern Lander/Eureka and White Pine Counties. A wind advisory may be required.

With the dry air mass in place, enhanced fire weather concerns are also possible with low relative humidities and those strong winds.

LAS VEGAS: RED FLAG WARNING, WIND ADVISORY & HAZARDOUS WEATHER OUTLOOK

Red Flag Warning remains in effect from 10 am PDT /10 am MST/ to 10 pm PDT /10 pm MST / Monday for strong winds and low relative humidity for fire weather zones 101, 102, 229, 460, 461, 462, 463, 464, 465 and 466.

*** Affected areas;**

Arizona: Fire Weather Zone 101 Lake Mead NRA/Colorado River-AZ side and Fire Weather Zone 102 northwest deserts/northwest plateau.

California: Fire Weather Zone 229 lower Colorado River Valley.

Nevada: Fire Weather Zone 460 Esmeralda and Nye County deserts/cnc dispatch

Fire Weather Zone 461 Lincoln County/Ely dispatch

Fire Weather Zone 462 Nye County deserts/Las Vegas dispatch

Fire Weather Zone 463 Sheep Range

Fire Weather Zone 464 Spring Mountains

Fire Weather Zone 465 Clark and SW Lincoln County Deserts/Las Vegas dispatch and Fire Weather Zone 466 Lake Mead NRA/Colorado River-NV side.

* Timing; winds will increase Monday morning and then continue into the evening before decreasing. Humidity will also be lowest during the afternoon.

* Wind; southwest to west 15 to 25 mph with gusts 35 to 40 mph.

* Humidity; 3 to 9 percent.

* Impacts; the combination of gusty winds, low relative humidity and dry fuels will create conditions that are favorable for extreme fire behavior.

A wind advisory remains in effect from 10 am this morning to 10 pm PDT this evening for the Las Vegas Valley.

* Winds: southwest to west winds of 20 to 30 mph with gusts to around 45 mph.

* Timing: winds will develop during the late morning hours, become strongest during the afternoon and early evening and then diminish in the evening.

* Locations: Las Vegas valley including Summerlin, Mountains Edge, and Henderson.

* Impacts: strong winds will make for difficult driving conditions across the area along with blowing loose objects around.

This hazardous weather outlook is for portions of northwest Arizona, California and southern Nevada.

Day one - today and tonight

Very dry fuels, strong winds and very high fire dangers will create an environment for explosive fire growth today. A red flag warning is in effect from 10 am until 10 pm this evening. Be careful with items that could spark a fire. If you are camping, be aware of nearby surroundings and obey all fire restrictions that are posted by land management officials.

A wind advisory from 10 am until 10 pm remains in effect for the high desert of San Bernardino County, parts of southern Nevada and northwest Arizona. Wind gusts of 40 to 50 mph will create dangerous driving conditions for high profile vehicles. The visibility could also drop rapidly from areas of blowing dust and sand.

A lake wind advisory is in effect from 10 am until 10 pm for the Lake Mead National Recreation Area. These winds will create very choppy waters and generate large waves which could capsize or swamp small craft. For your personal safety, operators of small craft are urged to postpone their outings until the winds subside. If you do venture out onto the lakes, avoid the open water and stay close to shore or in protected coves and inlets.

Days two through seven - Tuesday through Sunday

The summer season arrives on schedule with some of the hottest temperatures so far this year forecast for Wednesday through Friday.

RENO: RED FLAG WARNING, WIND ADVISORY & HAZARDOUS WEATHER OUTLOOK

Red Flag Warning remains in effect until 10 pm PDT this evening for strong winds and low humidity across the Sierra Front.

* Affected area: Fire Zone 450 western Nevada Sierra Front. Humidity will create critical fire weather conditions. A wind advisory remains in effect from 7 am this morning to 5 pm PDT this afternoon.

* Winds: southwest to west 20 to 35 mph gusts to 55 mph.

* Impacts: difficult cross winds will impact travel for high profile vehicles with restrictions along highway 395.

* Visibility: areas of blowing dust will reduce visibility to one mile or less along highway 50 east of Carson City.

This hazardous weather outlook is for the eastern Sierra, northeast California and western Nevada.

Day one - today and tonight

A low pressure system will move through the region today. As a result strong winds can be expected across the eastern Sierra and western Nevada. The strongest winds will be along the sierra front and extending east into the basin and range.

Strong gusty winds and areas of blowing dust may make travel difficult. Please refer to the wind advisory for additional information on the strong winds.

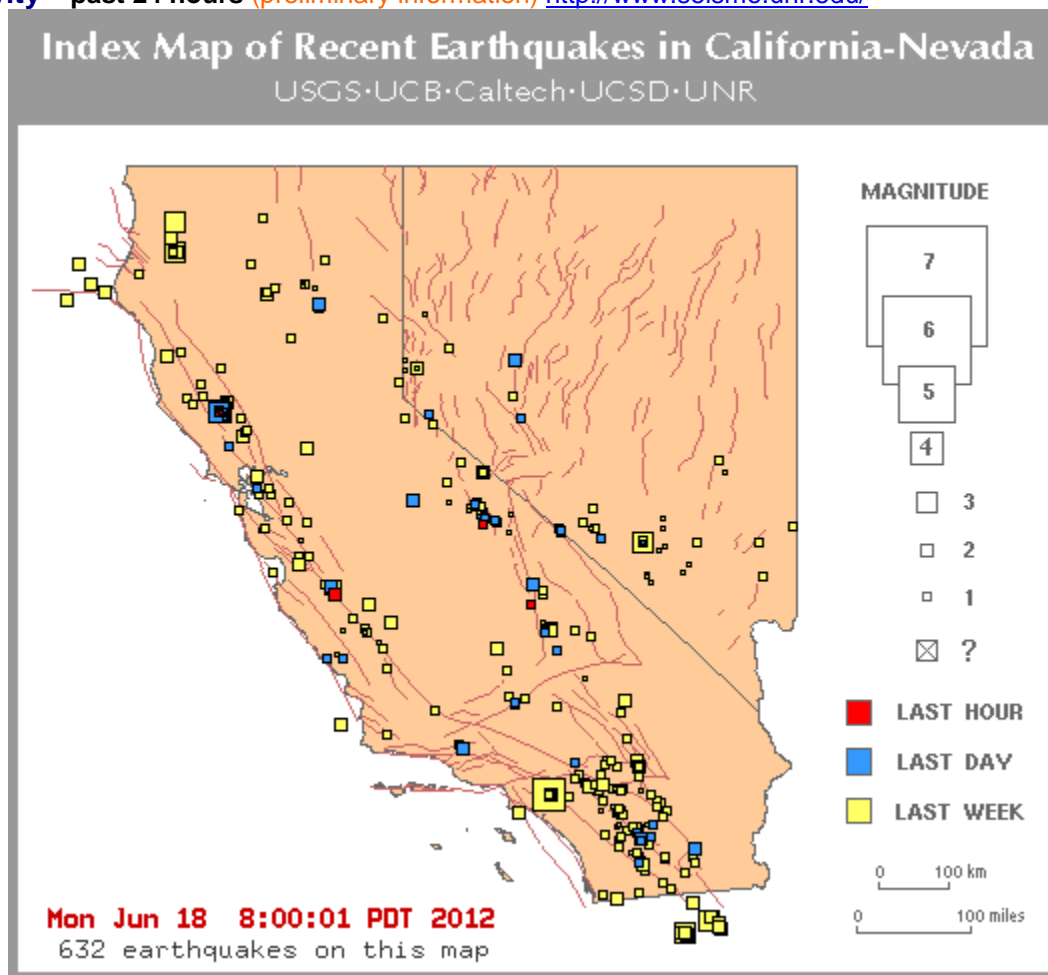
Days two through seven - Tuesday through Sunday

High pressure will build into the region on Tuesday with continued dry conditions and above normal temperatures

* Winds; west to southwest winds 20 to 35 mph with gusts to 55 mph.

* Humidity; falling to 8 to 15 percent.

* Impacts; the combination of strong gusty winds and low



Resource Availability:

Response Capabilities:

- Resource availability for all-hazard response within the state of Nevada should be sufficient for normal response conditions.
- Federal resources available within the Western Great Basin should have successful wildland fire initial attack with the current weather and fuel conditions.

Incident Management Teams:

Wildland

- Sierra Front Type 3 Interagency IMT: **Washam: June 8 - 21**
- Nevada Type 3 Interagency IMT: **Phelps: June 15-21**
- Great Basin Type 2 IMT: **Ourada/Sommer: June 8 - 21**
- Great Basin Type 1 IMT: **Harvey: June 13 - 19**

All Hazards

- Southern Nevada Unified Command Type III Interagency IMT: **Available (Clark County only)**

Emergency Management Assistance Compact (EMAC) Activity: **No requests**

Nevada Emergency Management Assistance Compact (NEMAC) Activity: **No requests**

Emergency Communications: **No requests**

Response and Recovery Activity: **NSTR**

ESF 6 – Mass Care, Housing & Human Services: **NSTR**

ESF 7 – Resource Support: NSTR

ESF 8 – Public Health & Medical Services:

(National) **F.D.A. investigates fresenius for failure to warn of risk.** The New York Times reported June 14 the Food and Drug Administration (FDA) is investigating whether the nation's largest operator of dialysis centers violated federal regulations by failing to inform customers of a potentially lethal risk connected to one of its products. The German-based company, Fresenius Medical Care, treats more than a third of the estimated 400,000 Americans receiving dialysis. It also is the leading supplier of dialysis machines and disposable products, which are used by many clinics in addition to its own. In November 2011, Fresenius's medical office sent an internal memo to doctors in the company's dialysis centers, warning them that failure to properly use one of the company's products appeared to be contributing to a sharp increase in the risk of patients dying suddenly from cardiac arrest. However, Fresenius did not immediately warn other centers that use the product, which is known as GranuFlo. It did so only in late March after the FDA received, anonymously, a copy of the internal memo and asked the company about it. The chief medical officer for Fresenius in North America said his office, which wrote the memo, was in charge of the company's own centers and had no way of communicating with noncompany clinics except through papers in medical journals. He said the findings of the internal memo were too preliminary to warrant a publication. After Fresenius notified its customers in late March, the FDA issued an alert in late May that applied to all products such as GranuFlo. Source: <http://www.nytimes.com/2012/06/15/health/fda-investigates-fresenius-for-failure-to-warn-of-risk.html>

(National; California) **Software update site for hospital respirators found riddled with malware.** A Web site used to distribute software updates for a wide range of medical equipment has been blocked by Google after it was found to be riddled with malware and serving up attacks, Threatpost reported June 14. The site belongs to San Diego-based CareFusion Inc., a hospital equipment supplier. The infected Web sites, which use many different domains, distribute firmware updates for a range of ventilators and respiratory products. Scans by Google's Safe Browsing program in May and June found the sites were rife with malware. About 6 percent of the 347 Web pages hosted at Viasyshealthcare(dot)com, a CareFusion Web site used to distribute software updates for the company's AVEA brand ventilators, were found to be infected and pushing malicious software to visitors' systems. The software downloaded from Viasyshealthcare(dot)com included 48 Trojan horse programs and 2 scripting exploits, according to a review of the Google Safe Browsing report by Threatpost. Another domain, sensormedics(dot)com, which supports CareFusion's VELA brand ventilators, was also found to be serving "content that resulted in malicious software being downloaded and installed without user consent," according to a June 13 scan by Google's Safe Browsing crawler. CareFusion removed links to the infected Web sites hosting software updates for the respirators from its Product Support page. However, the company still offered links for parts and supplies for CareFusion's 3100A High Frequency Oscillatory Ventilator and LTV series ventilators that were likewise infected, according to Google.

Source: http://threatpost.com/en_us/blogs/software-update-site-hospital-respirators-found-riddled-malware-061412

PUBLIC HEALTH ALERTS: None at this time

Nevada Health Preparedness information: <http://health.nv.gov/index.htm>

Radiation Control 24 hour Duty Officer / Health Division After Hours 1-877-438-7231

Official Centers for Disease Control & Prevention (CDC) - <http://emergency.cdc.gov/>

ESF 8-1 – Mental Health Services: NSTR

ESF 9 – Search and Rescue: NSTR

Nevada Urban Search and Rescue (US&R) Task Force 1: 80 Personnel
4 Canines
13 vehicles - full cache - in service

Nevada Civil Air Patrol Status: 10 aircraft in full service.
3 Ground SAR teams are at full strength, 1 north, 2 south
On-Call IC for NV Wing – 888-697-3509

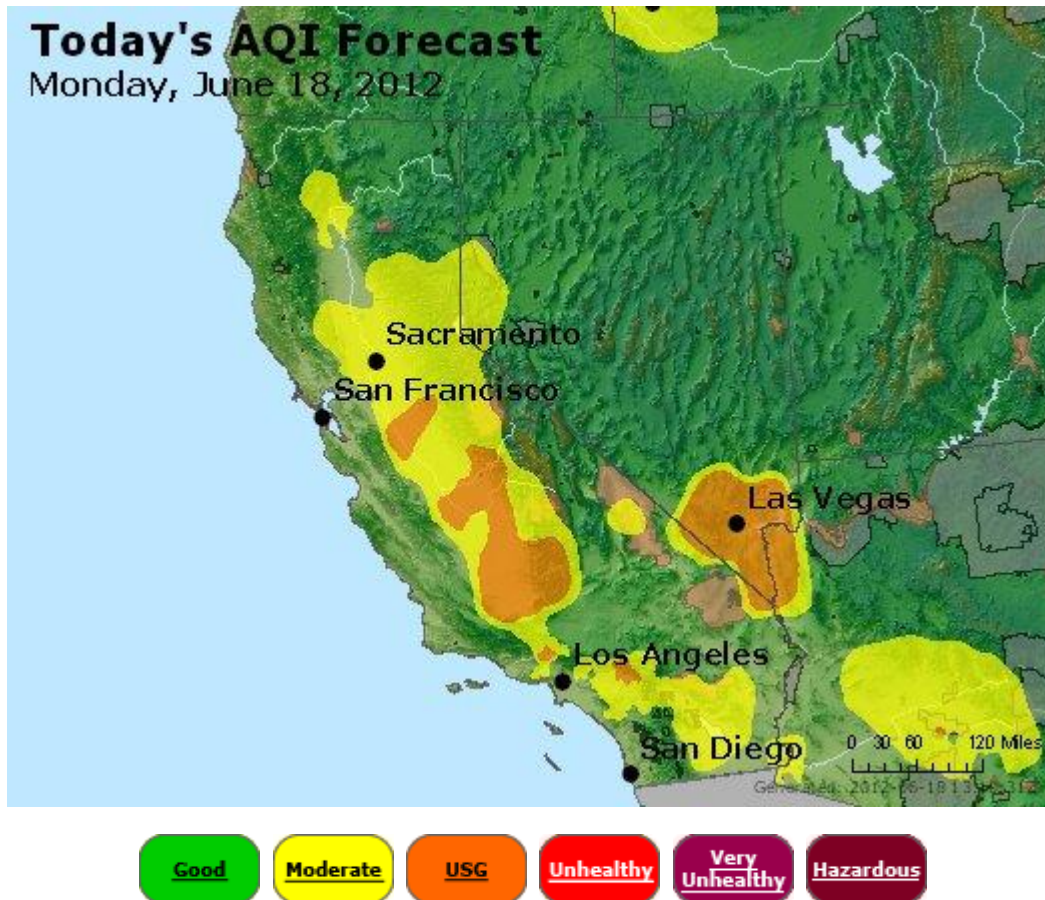
ESF 10 – Oil & Hazardous Materials: NSTR

Nevada Division of Environmental Protection: **Spill Reporting Lines:** Toll free in Nevada 888-331-NDEP (6337) and 775-687-9485.

- Duty Officer: **Chad Schoop, June 12 - 19, 2012**
- Environmental Assistance Coordinator: **Jeryl Gardner, June 12 - 19, 2012**

NDEP received, addressed and routed **247** Spill/Complaints (year to date) for 2012 and **48** for **May**, 2012.

AIR QUALITY MONITORING: <http://www.airnow.gov/>



ESF 11 – Agriculture and Natural Resources:

(International) **Walmart faces new food-safety complaints in China.** Walmart Stores faces new accusations of food-safety violations in China. Beijing's food safety administration said June 14 it accused Walmart of violating food-safety standards in March by selling sesame oil exceeding standard amounts of benzopyrene and squid containing hazardous levels of cadmium. The agency's Web site said the sesame oil and squid were produced by domestic companies. Both chemicals are hazardous to human consumption and can cause cancer, according to the U.S. Centers for Disease Control. The accusation came during China's food-safety week, an annual national campaign. Walmart also faces problems in China's southwestern city of Dazhou, where the city's animal-husbandry department said the week of June 11 that regulators in January found pork ribs sourced from diseased pigs at a local Walmart.

Source: <http://www.myfoxphilly.com/story/18789874/walmart-faces-new-food-safety-complaints-in-china>

(California) **Rock risk forces Yosemite closures.** The National Park Service announced June 14 that potential danger from the unstable 3,000-foot-tall Glacier Point in California's Yosemite National Park will leave some popular lodging areas permanently uninhabitable. "There are no absolutely safe areas in Yosemite Valley," said the park's first staff geologist and the primary author of a new study that assesses the potential risk to people from falling rocks in the steep-

sided valley. The move to close parts of historic Curry Village, a camp of canvas and wooden cabins, comes 4 years after boulders hit 17 cabins, flattened 1, and sent schoolchildren scrambling for their lives. The park fenced off 233 of the 600 cabins in the village. Rock falls in and around the village have killed two people and injured two dozen others since 1996. In 2011, 53 rock falls occurred, including a 6-ton boulder that fell from the Yosemite Falls Trail onto an amphitheater. Source: <http://www.ajc.com/travel/apnewsbreak-rock-risk-forces-1457806.html>

Nevada Division of Water Resources: NSTR

<http://water.nv.gov/>

Nevada Dam Status: NSTR

<http://water.nv.gov/Engineering/Dams/>

- **NOTE:** In addition to the dams located within Nevada, the following dams are monitored due to potential impact to the state of Nevada: Lake Tahoe, Boca, Stampede, Prosser and Northside Diversion.

IN CASE OF EMERGENCY:

- **Northern Townships:** Robert Martinez or Mike Anderson (775) 684-2844
 - **Southern Townships:** John Guillory (702) 486-2770
 - **After Hours:** (775) 687-0400 (DEM Duty Officer - NHP Dispatch) <http://water.nv.gov/Engineering/Dams/>
- U.S. Bureau of Reclamation – Lahontan Basin Area Office: <http://www.usbr.gov/mp/lbao/>
U.S. Bureau of Reclamation – Lower Colorado River Operations: <http://www.usbr.gov/lc/riverops.html>

ESF 12 – Energy: NSTR

Current Electricity Sector Threat Alert Levels: Physical - ELEVATED;

Cyber - 

Scale: LOW, GUARDED, ELEVATED, HIGH, SEVERE [Source: ISAC for the Electricity Sector (ES-ISAC) - <http://www.esisac.com>]

ESF 13 – Public Safety and Security:

(National) **Banks: Hackers more aggressive in attacking customer accounts.** A survey of large financial institutions shows they faced more attacks by hackers to take over customer banking accounts in 2011 than in the 2009 and 2010, and about one-third of these attacks succeeded, Network World reported June 14. The total number of attacks to try and break in and transfer money out of hacked accounts was up to 314 during 2011, according to the Financial Services Information Sharing and Analysis Center (FS-ISAC), which released findings of its survey of 95 financial institutions and 5 service providers. That number marks an increase from 87 attacks against bank accounts in 2009 and 239 in 2010. The survey was conducted by the American Bankers Association. The actual dollar losses taken by the financial institutions last year was \$777,064, down from a high of \$3.12 million in 2010. Dollar loss for customers was \$489,672 in 2011, as compared with \$1.16 million in 2010.

Source: [http://www.computerworld.com/s/article/9228139/Banks_Hackers_more_aggressive_in_attacking_customer_accoun](http://www.computerworld.com/s/article/9228139/Banks_Hackers_more_aggressive_in_attacking_customer_accounts)

ESF 14 – Community Recovery, Mitigation & Economic Stabilization: NSTR

ESF 15 – Emergency Public Information: NSTR

ESF 16 – Military Support – Nevada National Guard:

(National) **Loss of oxygen incidents increase.** New documentation says F-22 Raptor pilots experience a loss of oxygen at a rate at least 10 times higher than aboard any other U.S. Air Force (USAF) aircraft, WAVY 10 Portsmouth reported June 14. According to the report, the USAF reported 26.43 hypoxia or hypoxia-like incidents among F-22 pilots per 100,000 flight hours through May 31. The new information, released to Congress by a U.S. Senator from Virginia and a U.S. Representative from Illinois also states that following a 2011 USAF aircraft survey, a “majority of F-22 pilots surveyed did not feel confident” with breathing systems. Due to these results, the USAF ordered installation of charcoal filters in September 2011. According to the Air Force, a study conducted by Boeing found the filter negatively impacted the F-22’s breathing system for pilots. Source: <http://www.wavy.com/dpp/military/loss-of-oxygen-incidents-increase>

NV National Guard Aviation Assets:

2x UH-60
1x UH-72
2x OH-58
3x C-130
0x C-12

Disclaimer: Number and availability of aircrew may vary on any given day.

➤ Nevada National Guard Joint Force Headquarters: <http://www.nv.ngb.army.mil/eoc.cfm>

ESF 17 – Legal: NSTR

Calendar

TRAINING:

For more training and information please visit http://dem.state.nv.us/training_calendar.shtml

Updated courses are in **RED**

1. Intermediate Incident Command, ICS-300

Dates: July 10 – 12
Sept 11 – 13
Nov 13 – 15

Location: NDEM
2478 Fairview Dr. Carson City, NV

Contact: Michele Candee, mcandee@dps.state.nv.us

2. Advanced Incident Command System, ICS 400

Date: June 19 – 20
Aug 21 – 22
Oct 16 – 17
Dec 18 - 19

Location: NDEM
2478 Fairview Dr. Carson City, NV

Contact: Michele Candee, mcandee@dps.state.nv.us

3. HVAC Fire Life Safety (Morning Presentation)

Date: June 21, 2012 – 8:00 – 12:00

Notification for Life Safety Grease (Afternoon Presentation)

Date: June 21, 2012 – 12:00 – 4:30

Location: **Reno Fire Station 11**
7105 Mae Anne Ave
Reno, Nevada 89521

Contact: This will open the registration to the first 60 people who respond.

Please respond promptly to Daniel Birkel @ birkeld@reno.gov . Please include your name, phone number and email address.

4. ICS EOC Interface, G-191

Date: September 5, 2012

Location:

Contact: Michele Candee, mcandee@dps.state.nv.us

MEETINGS:

Homeland Security Commission Meeting

Date: June 27th

Time: 0930

Location: TBD

ESF Capabilities Presentations:

Local government Emergency Management; Emergency Manager – Aaron Kenneston and Deputy Cathy Ludwig
July 11, 9:00 – 11:00 Emergency Operations Center

Large Animal Rescue in Emergency Situations: Michael Connell – NV National Guard
August 8, 9:00 – 10:00 Emergency Operations Center

EXERCISES:

1. **Clark County Cyber Tabletop Exercise June 21, 2012 in Henderson**

2. **Cybersecurity in the Gaming Sector Webinar; Thursday, June 28, 2012 2:30 pm**

Register Here:

http://connect.hsin.gov/cyber_security_gaming_sub_sector_registration/event/registration.html

Event Link:

http://connect.hsin.gov/cyber_security_gaming_sub_sector_registration/event/login.html